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PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the American Inventor Protection Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

<b>Effective on 12/08/2004.</b> <b>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</b> <b>FEE TRANSMITTAL</b> <b>For FY 2005</b>		<b>Complete if Known</b>	
		Application Number	Patent#: 6,949,821 B2
		Filing Date	Issued: September 27, 2005
		First Named Inventor	David J. Corisis
		Examiner Name	M. Estrada
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2823	
<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$)</b> 100.00	Attorney Docket No.	M4065.0317/P317-B

<b>METHOD OF PAYMENT</b> (check all that apply)	
<input type="checkbox"/> Check	<input checked="" type="checkbox"/> Credit Card
<input type="checkbox"/> Money Order	<input type="checkbox"/> None
<input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account	Deposit Account Number: <u>04-1073</u> Deposit Account Name: <u>Dickstein Shapiro Morin &amp; Oshinsky LLP</u>
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

<b>FEE CALCULATION</b>							
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>							
	<b>FILING FEES</b>		<b>SEARCH FEES</b>		<b>EXAMINATION FEES</b>		
<b>Application Type</b>	<b>Fee (\$)</b>	<b>Small Entity Fee (\$)</b>	<b>Fee (\$)</b>	<b>Small Entity Fee (\$)</b>	<b>Fee (\$)</b>	<b>Small Entity Fee (\$)</b>	<b>Fees Paid (\$)</b>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
<b>2. EXCESS CLAIM FEES</b>							
						<b>Fee (\$)</b>	<b>Small Entity Fee (\$)</b>
<b>Fee Description</b>							
Each claim over 20 (including Reissues)						50	25
Each independent claim over 3 (including Reissues)						200	100
Multiple dependent claims						360	180
<b>Total Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>		<b>Multiple Dependent Claims</b>		
_____	_____	x _____	= _____		<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>	
_____	_____	x _____	= _____		_____	_____	
<b>Indep. Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>				
_____	_____	x _____	= _____				
<b>3. APPLICATION SIZE FEE</b>							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>			
_____ - 100 = _____	_____	_____ /50 _____ (round up to a whole number) x _____	= _____	_____			
<b>4. OTHER FEE(S)</b>							
						<b>Fees Paid (\$)</b>	
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1811 Certificate of correction							100.00

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	28,371
Name (Print/Type)	Thomas J. D'Amico	Telephone	(202) 828-2232
		Date	November 2, 2005

Certificate  
NOV 08 2005  
of Correction  
NOV 09 2005



Docket No.: M4065.0317/P317-B  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of:  
David J. Corisis

Patent No.: 6,949,821

Issued: September 27, 2005

For: SEMICONDUCTOR PACKAGE

REQUEST FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 CFR 1.322 & 1.323

Attention: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted omissions and typographical errors which should be corrected.

In the U.S. Patent Documents portion of the References Cited section, the following patents were omitted:

5,838,069	11/1998	Itai et al.
6,534,391	3/2003	Huemoeller et al.
6,319,749	11/2001	Shigeta et al.
6,573,157	6/2003	Sato, Eiichi

11/03/2005 CNGUYEN 00000108 6949821

01 FC:1811

100.00 DP

DSMDB.2000883.1

NOV 09 2005

6,281,032

8/2001

Matsuda et al.

In the Foreign Patent Documents portion of the References Cited section the following patents were omitted:

JP            2001345289 A            12/2001            H01L 21/301

JP            10242570 A            9/1998            H01S 03/18

Exhibit A, attached, is a copy of the IDS listing the omitted patents that was filed with the Office Action dated October 27, 2003.

In the Specification, Applicant made the following errors that should be corrected:

Column 1, line 13, "dice" should read --die--;

Column 2, line 15, "dice" should read --die--;

Column 2, line 54, "formed form" should read --formed from--; and

Column 3, line 58, "also formed" should read --also be formed--.

The omissions were made by the PTO and the errors were found in the application as filed by applicant. Please charge our Credit Card in the amount of \$100.00 covering the fee set forth in 37 CFR 1.20(a). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed.

The errors now sought to be corrected are inadvertent typographical errors the correction of which does not involve new matter or require reexamination.

Patent No.: 6,949,821

Docket No.: M4065.0317/P317-B

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. M4065.0317/P317-B. A duplicate copy of this paper is enclosed.

Dated: November 2, 2005

Respectfully submitted,

By 

Thomas J. D'Amico

Registration No.: 28,371

DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP

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Attorney for Applicant



PTO/SB/08A (10-01)  
Approved for use through 10/31/2002. OMB 0851-0031  
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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	Not Yet Assigned 10/043104
				Filing Date	January 14, 2002
				First Named Inventor	David J. Corisis
				Art Unit	2823
				Examiner Name	B. Collins M. Estrada
Sheet	1	of	1	Attorney Docket Number	M4065.0317/P317-B

10/043104  
01/14/02

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A	5,420,460	05/1995	Massingill	
	B	5,598,096	01/1997	Pham et al.	
	C	5,608,262	03/1997	Degani et al.	
	D	5,719,440	02/1998	Moden	
	E	5,895,967	04/1999	Stearns et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

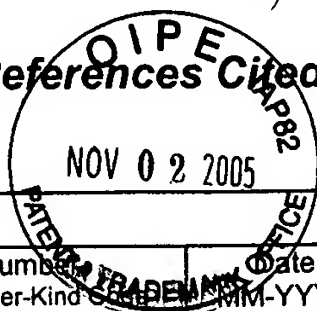
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

Examiner Signature		Date Considered	10/16/03
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<sup>1</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

# Notice of References Cited



Application/Control No.

10/043,104

Applicant(s)/Patent Under Reexamination  
CORISIS, DAVID J.

Examiner

Michelle Estrada

Art Unit

2823

Page 1 of 1

## U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-6,010,384	01-2000	Nishino et al.	445/24
	B	US-5,838,069	11-1998	Itai et al.	257/766
	C	US-6,534,391	03-2003	Huemoeller et al.	438/612
	D	US-2001/0005599	06-2001	Yamada et al.	438/106
	E	US-6,319,749	11-2001	Shigeta et al.	438/106
	F	US-6,573,157	06-2003	Sato, Eiichi	438/462
	G	US-6,281,032	08-2001	Matsuda et al.	438/42
	H	US-6,492,203	12-2002	Wakashima et al.	438/127
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

## FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N	JP 2001345289 A	12-2001	Japan	ICHIKAWA et al.	H01L 21/301
	O	JP 10242570 A	09-1998	Japan	YAMAMOTO, MASAHIRO	H01S 03/18
	P	JP 10064854 A	03-1998	Japan	YAMAOKA, YOSHIFUMI	H01L 21/301
	Q					
	R					
	S					
	T					

## NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO. : 6,949,821 B2  
APPLICATION NO. : 10/043,104  
ISSUE DATE : September 27, 2005  
INVENTOR(S) : David J. Corisis

It is certified that omissions and errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the U.S. Patent Documents portion of the References Cited section, the following patents should be added:

5,838,069	11/1998	Itai et al.
6,534,391	3/2003	Huemoeller et al.
6,319,749	11/2001	Shigeta et al.
6,573,157	6/2003	Sato, Eiichi
6,281,032	8/2001	Matsuda et al.

In the Foreign Patent Documents portion of the References Cited section the following patents should be added:

JP	2001345289 A	12/2001	H01L 21/301
JP	10242570 A	9/1998	H01S 03/18

MAILING ADDRESS OF SENDER (Please do not use customer number below):  
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DSMDB.2000892.1

NOV 09 2005

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DSMDB.2000892.1

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